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| Subt. For. PTO-1449 | | | | Docket Number NOR-012CP2/ 286336.151US1 | | Application Number 10/749,118 | |
| INFORMATION DISCLOSURE IN AN APPLICATION (Use several sheets if necessary) | | | | Applicant Boyd, Richard | | | |
| | | | | Filing Date December 30, 2003 | | Group Art Unit 1645 1633 | |
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| U.S. Patent Documents | | | | | | |
|-----------------------|--------------------|--------------|-----------------|-------|----------|-------------------------------|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| QN | 3,972,859 | Aug 3, 1976 | Fujino et al. | | | |
| | 3,992,365 | Nov 16, 1976 | Beddell et al. | | | |
| | 4,003,884 | Jan 18, 1977 | Konig et al. | | | |
| | 4,005,063 | Jan 25, 1977 | Gendrich et al. | | | |
| | 4,008,209 | Feb 15, 1977 | Fujino et al. | | | |
| | 4,010,125 | Mar 1, 1977 | Schally et al. | | | |
| | 4,010,149 | Mar 1, 1977 | Baba et al. | | | |
| QN | 4,018,726 | Apr 19, 1977 | Schally et al. | | | |

| Foreign Patent Documents | | | | | | | |
|--------------------------|--------------------|--------------|-----------|-------|----------|-------------|----|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | YES | NO |
| QN | 76177/91 | Nov 19, 1992 | Australia | | | | |
| | 56394/94 | Sep 1, 1994 | Australia | | | | |
| | 181236 | May 14, 1986 | Europe | | | | |
| | 217659 | Apr 8, 1987 | Europe | | | | |
| QN | 364819 | Apr 25, 1990 | Europe | | | | |

| Other Documents (Including Author, Title, Date Pertinent Pages, Etc.) | | |
|---|----|--|
| QN | A1 | Aboudkhil et al., (1991) <i>Scand. J. Immunol.</i> 34, 647-653 |
| | A2 | Akashi et al., (1997) <i>Cell</i> 89(7) 1033-1041 |
| | A3 | Ali et al., (2000) <i>Transplantation</i> 69:221 |
| | A4 | Alpdogan et al., (2001) <i>Blood</i> 98:2256 |
| | A5 | Amado et al., (1999) <i>Front. Biosci.</i> 4:D468-475 |
| | A7 | Andersen, (1994) <i>Infect. Immunity</i> , 62:2536 |
| | A8 | Andrew et al., (2002) <i>Exp. Gerontol.</i> 37:455 |
| QN | A9 | Andrew, D. and Aspinall, R., (2001) <i>J. Immunol.</i> 166(3): 1524-1530 |

| | |
|--|-----------------------------------|
| EXAMINER /Quang Nguyen/ | DATE CONSIDERED 11/01/2006 |
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| U.S. Patent Documents | | | | | | |
|-----------------------|--------------------|--------------|----------------|-------|----------|-------------------------------|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| QN | 4,024,121 | May 17, 1977 | Schally et al. | | | |
| | 4,089,946 | May 16, 1978 | Foell et al. | | | |
| | 4,100,274 | Jul 11, 1978 | Dutta et al. | | | |
| | 4,118,483 | Oct 3, 1978 | Konig et al. | | | |
| | 4,128,638 | Dec 5, 1978 | Moody | | | |
| | 4,218,439 | Aug 19, 1980 | Rivier et al. | | | |
| | 4,234,571 | Nov 18, 1980 | Nestor et al. | | | |
| QN | 4,275,001 | Jun 23, 1981 | Konig et al. | | | |

| Foreign Patent Documents | | | | | | | |
|--------------------------|--------------------|--------------|---------------|-------|----------|-------------|----|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | YES | NO |
| QN | 413209 | Feb 20, 1991 | Europe | | | | |
| | 7923545 | Sep 21, 1979 | France | | | | |
| | 2509783 | Sep 11, 1975 | Germany | | | | |
| | 9112825 | Jul 31, 1991 | Great Britain | | | | |
| QN | 9112859 | Jul 31, 1991 | Great Britain | | | | |

| Other Documents (Including Author, Title, Date Pertinent Pages, Etc.) | | |
|---|-----|---|
| QN | A10 | Aspinall, et al., (2000) <i>Vaccine</i> 18:1629 |
| | A11 | Aspinall, R., (1997) <i>J. Immunol.</i> 158:3037 |
| | A12 | Atassi et al., (2001) <i>Crit. Rev. Immunol.</i> 21:1 |
| | A13 | Atlan-Gepner, C., Naspetti, M., et al., (1999) <i>Autoimmunity</i> 3:249-260 |
| | A14 | Bach (1983) <i>Birth Defects Original Article Ser.</i> 19(3): 245-253 |
| | A15 | Bahnson et al., (1997) "Method for Retrovirus-Mediated Gene Transfer to CD34+-Enriched Cells," in <i>Gene Therapy Protocols</i> (P.D. Robbins, ed.), Humana Press, pp.249-263 |
| QN | A16 | Banerjee et al., (1994) <i>Stem Cells</i> 12:378 |

| | |
|---|-----------------------------------|
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| U.S. Patent Documents | | | | | | |
|-----------------------|--------------------|--------------|----------------|-------|----------|-------------------------------|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| QN | 4,490,291 | Dec 25, 1984 | Fujino | | | |
| | 4,608,251 | Aug 26, 1986 | Mia | | | |
| | 4,642,332 | Feb 10, 1987 | Folkers et al. | | | |
| | 4,656,247 | Apr 7, 1987 | Folkers et al. | | | |
| | 4,775,361 | Oct 4, 1988 | Jacques et al. | | | |
| | 4,866,160 | Sep 12, 1989 | Coy et al. | | | |
| | 4,992,421 | Feb 12, 1991 | De et al. | | | |
| QN | 5,003,011 | Mar 26, 1991 | Coy et al. | | | |

| Foreign Patent Documents | | | | | | | |
|--------------------------|--------------------|--------------|---------|-------|----------|-------------|----|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | YES | NO |
| QN | WO 88/01176 | Feb 25, 1988 | WO | | | | |
| | WO 92/19746 | Nov 12, 1992 | WO | | | | |
| | WO 93/15722 | Aug 19, 1993 | WO | | | | |
| QN | WO 94/26285 | Nov 24, 1994 | WO | | | | |

| Other Documents (Including Author, Title, Date Pertinent Pages, Etc.) | | |
|---|-----|---|
| QN | A17 | Basch, Ross S. (1990) <i>Aging: Immunology and Infectious Disease</i> , Vol. 2, No. 4, 229-235 |
| | A18 | Batard et al., (2000) <i>J. Cell. Sci.</i> 113:383-90 |
| | A19 | Bauer, G., et al., (1997) <i>Blood</i> 89:2259-2267 |
| | A20 | Belmont and Jurecic (1997) "Methods for Efficient Retrovirus-Mediated Gene Transfer to Mouse Hematopoietic Stem Cells," in <u>Gene Therapy Protocols</u> (P.D. Robbins, ed.), Humana Press, pp. 223-240 |
| QN | A21 | Berzins et al., (1999) <i>Proc. Natl. Acad. Sci. USA</i> (17): 9787-9791 |

| | |
|---|-----------------------------------|
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| U.S. Patent Documents | | | | | | |
|-----------------------|--------------------|--------------|------------------|-------|----------|-------------------------------|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| QN | 5,061,620 | Oct 29, 1991 | Tsukamoto et al. | | | |
| | 5,073,624 | Dec 17, 1991 | Coy et al. | | | |
| | 5,144,019 | Sep 1, 1992 | Rossi et al. | | | |
| | 5,199,942 | Apr 6, 1993 | Gillis | | | |
| | 5,258,492 | Nov 2, 1993 | Schally et al. | | | |
| | 5,736,524 | Apr. 7, 1998 | Content et al. | | | |
| | 5,399,493 | Mar 21, 1995 | Emerson et al. | | | |
| | 5,410,016 | Apr 25, 1995 | Hubbell et al. | | | |
| QN | 5,506,207 | Apr 9, 1996 | Rivier et al. | | | |

| Foreign Patent Documents | | | | | | | |
|--------------------------|--------------------|--------------|---------|-------|----------|-------------|----|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | YES | NO |
| QN | WO 94/26877 | Nov 24, 1994 | WO | | | | |
| | WO 95/08105 | Mar 23, 1995 | WO | | | | |
| | WO 96/14853 | Mar 23, 1996 | WO | | | | |
| | WO 96/33281 | Oct 24, 1996 | WO | | | | |
| QN | WO 96/33282 | Oct 24, 1996 | WO | | | | |

| Other Documents (Including Author, Title, Date Pertinent Pages, Etc.) | | |
|---|-----|---|
| QN | A22 | Berzins, S.P., Boyd, R.L. and Miller, J.F.A.P., (1998) <i>J Exp. Med.</i> 187: 1839 |
| | A23 | Bloom and Murray, (1993) <i>Science</i> 257, 1055 |
| | A24 | Bodey et al., (1997) <i>In Vivo</i> 11(4): 351-370 |
| | A25 | Bodey et al., (1997) <i>In Vivo</i> 11(5): 421-440 |
| | A26 | Bolotin et al., (1996) <i>Blood</i> 88:1887 |
| | A27 | Bolotin et al., (1999) <i>Bone Marrow Transplant</i> , 23(8): 783-788 |
| QN | A28 | Bonato et al., (1998) <i>Infection and Immunity</i> , 66(1): 169-175 |

| | |
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| U.S. Patent Documents | | | | | | |
|-----------------------|--------------------|--------------|---------------|-------|----------|-------------------------------|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| QN | 5,559,703 | Sep 24, 1996 | Iwata et al. | | | |
| | 5,614,187 | Mar 25, 1997 | Sachs | | | |
| | 5,614,502 | Mar 25, 1997 | Flotte et al. | | | |
| | 5,624,823 | Apr 29, 1997 | Sachs et al. | | | |
| | 5,643,252 | Jul 1, 1997 | Waner et al. | | | |
| | 5,658,564 | Aug 19, 1997 | Sykes et al. | | | |
| QN | 5,658,822 | Aug 19, 1997 | Wu et al. | | | |

| Foreign Patent Documents | | | | | | | |
|--------------------------|--------------------|--------------|---------|-------|----------|-------------|----|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | YES | NO |
| QN | WO 98/08533 | Mar 5, 1998 | WO | | | | |
| | WO 98/23325 | Jun 4, 1998 | WO | | | | |
| | WO 99/29728 | Jun 17, 1999 | WO | | | | |
| | WO 99/32619 | Jul 1, 1999 | WO | | | | |
| QN | WO 99/53050 | Oct 21, 1999 | WO | | | | |

| Other Documents (Including Author, Title, Date Pertinent Pages, Etc.) | | |
|---|-----|---|
| QN | A29 | Bonyhadi, M.L., et al., (1997) <i>J. Virology</i> 71:4707-4716 |
| | A30 | Borremans et al., (1989) <i>Infect. Immunity</i> 57:3123 |
| | A31 | Boyd, R.L., Tucek, C.L., Godfrey, D.I., Wilson, T.J., Davidson, N.J., Bean, A.G.D., Ladyman, H.M., Ritter, M.A. and Hugo, P., (1993) <i>Immunology Today</i> 14:445 |
| | A32 | Bruijntjes, J.P., Kuper, C.J., Robinson, J.E. and Schutirman, H.J., (1993) <i>Dev. Immunol.</i> 3:113 |
| | A33 | Capecchi, M.R., (1980) <i>Cell</i> 22:479-488 |
| QN | A34 | Carayon, P., and Bord, A., (1992) <i>J. Imm. Methods</i> 147:225 |

| | |
|---|-----------------------------------|
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| U.S. Patent Documents | | | | | | |
|-----------------------|--------------------|--------------|-------------------|-------|----------|-------------------------------|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| QN | 5,658,892 | Aug 19, 1997 | Flotte et al. | | | |
| | 5,681,559 | Oct 28, 1997 | DiGiusto et al. | | | |
| | 5,736,524 | Apr 7, 1998 | Content et al. | | | |
| | 5,741,706 | Apr 21, 1998 | Leavitt et al. | | | |
| | 5,811,275 | Sep 22, 1998 | Wong-Staal et al. | | | |
| | 5,814,617 | Sep 29, 1998 | Hoffman et al. | | | |
| QN | 5,839,446 | Nov 24, 1998 | Waner et al. | | | |

| Foreign Patent Documents | | | | | | | |
|--------------------------|--------------------|--------------|---------|-------|----------|-------------|----|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | YES | NO |
| QN | WO 01/34815 | May 17, 2001 | WO | | | | |
| QN | WO 03/51272 | Jun 26, 2003 | WO | | | | |

| Other Documents (Including Author, Title, Date Pertinent Pages, Etc.) | | |
|---|-----|--|
| QN | A35 | Castle, S.C., (2000) <i>Clin Infect Dis</i> 31(2): 578-585 |
| | A36 | Charoenvit et al., (1991) <i>J. Immunol.</i> 146: 1020 |
| | A37 | Coleman et al., (1989) <i>Ultrasound Med. Biol.</i> 15:213-227 |
| | A38 | Consolini et al., (2000) <i>Clin. Exp. Immunol.</i> 121(3): 444-447 |
| | A39 | Davis et al. (1998) <i>Hum. Gene Ther.</i> , p. 1197-207 |
| | A40 | Dawe et al., (1993) <i>Springer Semin. Immunopathol.</i> 14:285 |
| QN | A41 | Denis et al., (1998) <i>Infection and Immunity</i> , (66)4:1527-1533 |

| | |
|---|-----------------------------------|
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|-----------------------|--------------------|--------------|------------------|-------|----------|-------------------------------|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| QN | 5,876,708 | Mar 2, 1999 | Sachs | | | |
| | 6,030,833 | Feb 29, 2000 | Seebach et al. | | | |
| | 6,056,738 | May 2, 2000 | Marchitto et al. | | | |
| | 6,251,099 | Jun 26, 2001 | Kollias et al. | | | |
| | 6,296,846 | Oct 2, 2001 | Sachs et al. | | | |
| | 6,306,651 | Mar 23, 2001 | Sachs | | | |
| | 6,315,772 | Nov 13, 2001 | Marchitto et al. | | | |
| QN | 6,492,145 | Dec 10, 2002 | Lowrie | | | |

| Foreign Patent Documents | | | | | | | |
|--------------------------|--------------------|------|---------|-------|----------|-------------|----|
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| | | | | | | YES | NO |
| | | | | | | | |

| Other Documents (Including Author, Title, Date Pertinent Pages, Etc.) | | |
|---|-----|---|
| QN | A42 | DeWit et al., (1994) <i>DNA Seq.</i> 4:267 |
| | A43 | DiGusto et al., (1997) <i>Blood</i> 87:1261 |
| | A44 | Doria, G., Mancini, C., Utsuyama, M., Frasca, D. and Hirokawa, K, (1997) <i>Mech. Age. Dev.</i> 95: 131-142 |
| | A45 | Douek et al., (2000) <i>Lancet</i> 355:1875 |
| | A46 | Douek et al., (2001) <i>J. Immunol.</i> 167:6663-8 |
| | A47 | Douek, D.C., McFarland, R.D., Keiser, P.H., Gage, E.A., Massey, J.M., Haynes, B.F., Polis, M.A., Haase, A.T., Feinberg, M.B., Sullivan, J.L., Jamieson, B.D., Zack, J.A., Picker, L.J. and Koup, R.A., (1998) <i>Nature</i> 396:690 |
| | A48 | Dougherty and Parks, (1995) <i>Curr. Opin. Cell Biol.</i> 7:399 |
| | A49 | Doukas et al., (1995) <i>Ultrasound Med. Biol.</i> 21:961 |
| | A50 | Dreger et al., (1993) <i>Blood</i> 81:1404 |
| QN | A51 | Ellis et al., (2001) <i>Int. Immunol.</i> 13:553-558 |

| | |
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|-----------------------|--------------------|-------------|----------------|-------|----------|-------------------------------|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| QN | 6,558,663 | May 6, 2003 | Seebach et al. | | | |

| Foreign Patent Documents | | | | | | | |
|--------------------------|--------------------|------|---------|-------|----------|-------------|----|
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| | | | | | | YES | NO |
| | | | | | | | |

| Other Documents (Including Author, Title, Date Pertinent Pages, Etc.) | | |
|---|-----|--|
| QN | A52 | Engel et al., (1999) <i>Frontiers in Bioscience</i> 4, e26-33 |
| | A53 | Erben et al., (2001) <i>Horm. Metab. Res.</i> (2001) 33:491 |
| | A55 | Ernst et al., (1990) <i>J. Immunol.</i> 145:1295 |
| | A55 | Fabris et al., (1997) <i>Cell Mol. Biol.</i> , 43(4): 529-541 |
| | | Fabris and Mocchegiani, (1995) <i>Aging Apr</i> ; 7(2): 77-93 |
| | A56 | Fabro et al., (1990) <i>J. Appl. Phys.</i> 68:775, |
| | A57 | Faith et al., (1991) <i>Immunol.</i> 74:1 |
| | A58 | Faltynek et al., (1992) <i>J. Immunol.</i> 149:1276 |
| | A59 | Fan et al., (2002) <i>J. Immunol.</i> 168:755-62 |
| | A60 | Fearon and Locksley (1996) <i>Science</i> 272:50 |
| | A61 | Fernando et al., (1999) <i>Clin. Exp. Immunol.</i> 115:397 |
| | A62 | Fitzpatrick et al., (1987) <i>J. Endocr.</i> 113, 51-55 |
| | A63 | Flurkey et al., (1992) <i>J. Gerontol.</i> 47:B115 |
| | A64 | Flynn et al., (1992) <i>Proc. Natl. Acad. Sci. USA</i> 89:12013 |
| | A65 | Franke et al., (2000) <i>Infect. Immun.</i> 68:3403 |
| | A66 | Fredrickson, G.G. and Basch, R.S., (1994) <i>Development and Comparative Immunology</i> 18:251 |
| | A67 | Fry et al., (2001) <i>Blood</i> 97(6): 1525-1533 |
| | A68 | Fry, et al., (2001) <i>Trends Immunol.</i> 22(10): 564-571 |
| | A69 | Garrovillo et al., (1999) <i>Transplantation</i> 68:1827 |
| QN | A70 | Garrovillo et al., (2001) <i>Am. J. Transplant.</i> 1:129 |

| | |
|---|-----------------------------------|
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| Sheet | 9 | OF | 17 | | | | |

| | | |
|----|-----|--|
| QN | A71 | Garzetti <i>et al.</i> , (1996) <i>Obstet. Gynecol.</i> 88: 234-40 |
| | A72 | George, A. J. and Ritter, M.A., (1996) <i>Immunol. Today</i> 17:267 |
| | A73 | Gill <i>et al.</i> , (2002) <i>Nat. Immunol.</i> 3:635 |
| | A74 | Girasole <i>et al.</i> , (1992) <i>J. Clin. Invest.</i> 89:883 |
| | A75 | Godfrey, D. I, and Zlotnik, A., (1993) <i>Immunol. Today</i> 14:547 |
| | A76 | Godfrey, D.I, Izon, D.J., Tucek, C.L., Wilson, T.J. and Boyd, R.L., (1990) <i>Immunol.</i> 70:66 |
| | | Goldberg <i>et al.</i> , (2003) Poster Presentation, ASBMT, Keystone USA |
| | A77 | Goldberg <i>et al.</i> , (2003) Abstract, ASBMT, Keystone USA |
| | A78 | Goldberg <i>et al.</i> , (2002) Abstract/Poster Presentation ASH, Philadelphia USA |
| | A79 | Goldberg <i>et al.</i> , (2002) Abstract of Oral Presentation, Immunology Group of Victoria, Beachworth AU |
| | A80 | Graham, F.L. and Van Der Eb, A.J., (1973) <i>Virology</i> 52:456-457 |
| | A81 | Greenstein <i>et al.</i> , (1987) <i>J. Endocr.</i> , 112, 345-350 |
| | A82 | Greenstein <i>et al.</i> , (1986) <i>J. Endocr.</i> 110, 417-422 |
| | A83 | Grossman, Charles J. (1984) <i>Endocrine Reviews</i> , 5(3): 435-455 |
| | A84 | Grossman, Charles J. (1985) <i>Science</i> 227: 256-261 |
| | A85 | Hadden, John W. (1998) <i>New York Academy of Sciences</i> , 840: 352-358 |
| | A86 | Hannet <i>et al.</i> , (1992) <i>Immunol. Today</i> , June; 13(6): 215-218 |
| | A87 | Haseloff and Gerlach (1988) <i>Nature</i> 334:585 |
| | A88 | Haynes, B.F., Hale, L.P., Weinhold, K.J., Patel, D.D., Liao, H.-X., Bressler, P.B., Jones, D.M., Demarest, J.F., Gebhard-Mitchell, K., Haase, A.T. and Bartlett, J.A., (1999) <i>J. Clin. Invest.</i> 103: 453-460 |
| | A89 | Hazenberg <i>et al.</i> , (2001) <i>J. Mol. Med.</i> 79:631-40 |
| QN | A90 | Heitger, A., Neu, N., Kern, H. and Fink, F.M., (1997) <i>Blood</i> 90: 850-857 |

| | |
|---|--------------------------------------|
| EXAMINER /Quang Nguyen/ | DATE CONSIDERED 11/01/2006 |
| EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant. | |

| | | | | | | | |
|---|----|----|----|---|--|--|--|
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| | | | | Filing Date December 30, 2003 | | Group Art Unit 1045 1633 | |
| Sheet | 10 | OF | 17 | | | | |

| | | |
|----|------|--|
| QN | A91 | Heitger, A., Winklehner, P., et al., (2002) <i>Blood</i> 99:4053-4062 |
| | A92 | Hertogh-Huijbregts <i>et al.</i> , (1990) <i>Mech. Ageing Dev.</i> 53:141-155 |
| | A93 | Hirokawa, K. and Makinodan, T., (1975) <i>J. Immunol.</i> 114:1659 |
| | A94 | Hirokawa, (1998) "Immunity and Ageing," in <u>PRINCIPLES AND PRACTICE OF GERIATRIC MEDICINE</u> , (M. Pathy, ed.) John Wiley and Sons Ltd. |
| | A95 | Hirokawa, K., Utsuyama M., Kasai, M., Kurashima, C., Ishijima, S. and Zeng, Y.-X., (1994) <i>Immunology Letters</i> 40:269 |
| | A96 | Hobbs, M.V., Weigle, W.O., Noonan, D.J., Torbett, B.E., McEvilly, R.J., Koch, R.J., Cardenas, G.J. and Ernst, D.N., (1993) <i>J. Immunol.</i> 150:3602 |
| | A97 | Hochberg <i>et al.</i> , (2001) <i>Blood</i> 98:1116-21 |
| | A98 | Hoffman <i>et al.</i> , (1991) <i>Science</i> 252: 520 |
| | A99 | Homo-Delarche <i>et al.</i> , (1993) <i>Springer Sem. Immunopathol.</i> 14:221 |
| | A101 | Hsu <i>et al.</i> , (2000) <i>Cancer Res.</i> 60:3701 |
| | A102 | Hu <i>et al.</i> , (1993) <i>Int. Immunol.</i> 5:1035-1039 |
| | A103 | Huiskamp, R., Davids, J.A.G. and Vos, O., (1983) <i>Radiation Research</i> 95:370 |
| | A104 | Huiskamp <i>et al.</i> , (1985) <i>J. Immunol.</i> , 134(4): 2161-2171 |
| | A105 | Huygen <i>et al.</i> , (1992) <i>Infect. Immunity</i> 60:2880 |
| | A106 | Igarashi <i>et al.</i> , (2001) <i>Proc. Natl. Acad. Sci. USA</i> , 98(26): 15131-15136 |
| | A107 | Jacobson <i>et al.</i> (1999) <i>Endocrinology</i> , 140(8): 3429-3437 |
| | A108 | Jacobson <i>et al.</i> , (1999) <i>J. Allergy Clin. Immunol.</i> , 104(3): Pt. 1, 653-658 |
| | A109 | Jacobson <i>et al.</i> , (1994) <i>Endocrinology</i> , Vol. 184(6): 2516-2523 |
| QN | A110 | Janeway <i>et al.</i> , (2001) <u>Immunobiology</u> 5th Ed., p. 325 |

| | |
|---|--------------------------------------|
| EXAMINER /Quang Nguyen/ | DATE CONSIDERED 11/01/2006 |
| EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant. | |

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|--|-----------|----|-----------|---|--|---|--|
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| | | | | Filing Date December 30, 2003 | | Group Art Unit 1645 1633 | |
| Sheet | 11 | OF | 17 | | | | |

| | | |
|----|------|--|
| QN | A111 | Jansson <i>et al.</i> , (1994) <i>J. Neuroimmunology</i> 53:203-207 |
| | A112 | Jenkinson <i>et al.</i> , (1985) <i>Transplantat.</i> 39:331 |
| | A113 | Junker <i>et al.</i> , (1998) <i>Hum Gene Ther.</i> , p. 333-40 |
| | A114 | Kamradt, T. and Mitchison, N.A., (2001) <i>N. Engl. J. Med.</i> 344:655-664. |
| | A115 | Kendall <i>et al.</i> , (1990) <i>Cell Tissue Research</i> , 261(3)555-64 |
| | A116 | Kendall, (1988) "Anatomical and physiological factors influencing the thymic microenvironment," in THYMUS UPDATE I, Vol. 1. (M. D. Kendall, and M. A. Ritter, eds.) Harwood Academic Publishers, p. 27 |
| | A117 | Kincade <i>et al.</i> , (2002) <i>Immunology</i> , 14: 385-394 |
| | A118 | Kincade <i>et al.</i> (2000) <i>Immunological Reviews</i> , 175: 128-137 |
| | A119 | Kirschmann <i>et al.</i> , (1992) <i>Cell. Immunol.</i> 139:426 |
| | A120 | Kissin <i>et al.</i> , (1987) <i>Radiology</i> , 163(1): 67-70 |
| | A121 | Kohen <i>et al.</i> , (1998) <i>Developmental Immunology</i> , 5: 277-285 |
| | A122 | Kohn, D.B., <i>et al.</i> , (1999) <i>Blood</i> 94:368-371 |
| | A124 | Komschlies <i>et al.</i> , (1995) <i>J. Leukoc. Biol.</i> Dec.; 58(6): 623-633 |
| | A125 | Kouro <i>et al.</i> , (2001) <i>Blood</i> 97:2708 |
| | A126 | Krijanovski, <i>et al.</i> , (1999) <i>Blood</i> 94:825 |
| | A127 | Krug (2004) <i>Sem. Oncol.</i> 31:112 |
| | A128 | Kurashima, C, Utsuyama, M., Kasai, M., Ishijima, S.A., Konno, A. and Hirokawa, A., (1995) <i>Int. Immunol.</i> 7:97 |
| | A129 | Landstrom <i>et al.</i> , (1997) <i>Int. J. Cancer</i> 71, 451-455 |
| | A131 | LeMaoult <i>et al.</i> , (1999) <i>J. Immunol.</i> 162:6384-6391 |
| | A132 | LeMaoult <i>et al.</i> , (2000) <i>J. Immunol.</i> 165:2367 |
| QN | A133 | Leposavic <i>et al.</i> , (1995) <i>Neuroimmunodulation</i> 2:100-107 |

| | |
|--|-----------------------------------|
| EXAMINER /Quang Nguyen/ | DATE CONSIDERED 11/01/2006 |
| EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant. | |

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| Sheet | 12 | OF | 17 | | | | |

| | | |
|----|------|---|
| QN | A134 | Lewin <i>et al.</i> , (2002) <i>Blood</i> 100:2235 |
| | A135 | Lin <i>et al.</i> , (1996) <i>Cancer Res.</i> 56:21 |
| | A136 | Lincz <i>et al.</i> , (2001) <i>Leuk. and Lymph.</i> 40: 373 |
| | A138 | Mackall <i>et al.</i> , (1997) <i>Immunology Today</i> , 18(5): 245-251 |
| | A139 | Mackall, C.L. and Gress, R.E., (1997) <i>Immunol. Rev.</i> 160:91 |
| | A140 | Mackall, C.L. <i>et al.</i> , (1995) <i>New England J. Med.</i> 332:143 |
| | A141 | Mackall, C.L., Punt, J.A., Morgan, P., Farr, A.G. and Gress, R.E., (1998) <i>Eur. J. Immunol.</i> 28: 1886-1893 |
| | A142 | Maraskovsky <i>et al.</i> , (1997) <i>Cell</i> 89(7): 1011-9 |
| | A143 | Martinez <i>et al.</i> , (2003) <i>J. Clin Invest.</i> 111:1365 |
| | A144 | Masuzawa <i>et al.</i> , (1994) <i>J. Clin. Invest.</i> 94:1090 |
| | A145 | Matera L, <i>Neuroimmunomodulation</i> (1997) 4(4): 171-80 |
| | A146 | Matzinger <i>et al.</i> , (1989) <i>Nature</i> 338:74-60 |
| | A147 | Medina <i>et al.</i> , (2001) <i>Nat. Immunol.</i> 2:718 |
| | A148 | Mercader <i>et al.</i> , (2001) <i>PNAS</i> 98(25): 14565-14570 |
| | A149 | Miller <i>et al.</i> , (1976) <i>J. Immunol.</i> 117:1519 |
| | A150 | Mocchegiani <i>et al.</i> , (1990) <i>Horm. Res.</i> 33(6): 248-55 |
| | A152 | Morale <i>et al.</i> , (1991) <i>Endocrinology</i> , 128(2): 1073-1085 |
| | A153 | Morelli <i>et al.</i> , (2001) <i>Semin. Immunol.</i> 13:323-335 |
| | A154 | Morrissey <i>et al.</i> , (1991) <i>J. Immunol.</i> 146:1547 |
| | A155 | Mosley <i>et al.</i> , (1998) <i>Cell. Immunol.</i> 189:10 |
| | A156 | Murasko, D.M., Bernstein, E.D., <i>et al.</i> , (2002) <i>Exp. Gerontol.</i> 37:427-439 |
| | A157 | Nabel, E.G. <i>et al.</i> , (1992) <i>Hum. Gene Ther.</i> 3:649-656 |
| QN | A158 | Nicoletti <i>et al.</i> , (1993) <i>J. Immunol.</i> 150:543-549 |

| | |
|---|-------------------------------|
| EXAMINER /Quang Nguyen/ | DATE CONSIDERED 11/01/2006 |
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| Sheet | 13 | OF | 17 | | | | |

| | | |
|----|------|--|
| QN | A159 | Nikolic <i>et al.</i> , (2000) <i>Blood</i> , 96(3): 1166-1172 |
| | A160 | Noach <i>et al.</i> , (2002) <i>Blood</i> 100:312 |
| | A161 | Nowak, Rachel (1999) <i>New Scientist</i> , pg. 11 |
| | A162 | Oberbeck R., (2003) <i>J. Surg. Res.</i> 113(2): 248-56 |
| | A163 | Ohnishi <i>et al.</i> , (2003) <i>Int. J. Mol. Med.</i> 1:331 |
| | A164 | Oliver <i>et al.</i> , (1995) <i>Urol. Int.</i> , 54:226-229 |
| | A165 | Olsen <i>et al.</i> , (2001) <i>Endocrinol.</i> 142:1278 |
| | A166 | Olsen, <i>et al.</i> , (2001) <i>J. Clin. Invest.</i> 108:697 |
| | A167 | Oluwole <i>et al.</i> , (1993) <i>Transplantation</i> 56:1523-1527 |
| | A168 | Oosterwegel <i>et al.</i> , (1997) <i>Immunity</i> 6(3): 351-360 |
| | A169 | Orme <i>et al.</i> , (1993) <i>J. Infect. Dis.</i> 167:1481 |
| | A170 | Ortman <i>et al.</i> , (2002) <i>Int. Immunol.</i> 14:813 |
| | A171 | Pacheco <i>et al.</i> , (1979) <i>J. Parasitol.</i> 65:414 |
| | A172 | Panerai and Sacerdote, (1997) <i>Immunol. Today</i> 4: 191-192 |
| | A173 | Panoskaltis, N, and C.N. Abboud, (1999) <i>Frontiers in Bioscience</i> 4:457 |
| | A174 | Panoskaltis-Mortari <i>et al.</i> , (2000) <i>Blood</i> 96:4350 |
| | A175 | Parkman <i>et al.</i> , (1997) <i>Immunol. Rev.</i> 157:73 |
| | A176 | Pawelec <i>et al.</i> , (1999) <i>Frontiers in Bioscience</i> 4, 216-269 |
| | A177 | Penit, C. and Ezine, S., (1989) <i>Proc. Natl. Acad. Sci, U.S.A.</i> 86:5547 |
| | A178 | Penit, C., Lucas, B., Vasseur, F., Rieker, T. and Boyd, R.L., (1996) <i>Dev. Immunol.</i> 5:25 |
| | A179 | Perriman <i>et al.</i> , (1992) <i>Gene</i> 113:157 |
| | A180 | Peschon <i>et al.</i> , (1994) <i>J. Exp. Med.</i> 180(5): 1955-1960 |
| | A181 | Plavec <i>et al.</i> , (1996) <i>Gene Ther.</i> p. 717-24 |
| | A182 | Plosker, G.L. and Brogden, R.N., (1994) <i>Drugs</i> 48:930 |
| QN | A183 | Podda <i>et al.</i> , (1992) <i>Proc. Natl. Acad. Sci. USA</i> 89:9676 |

| | |
|---|-------------------------------|
| EXAMINER /Quang Nguyen/ | DATE CONSIDERED 11/01/2006 |
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| | | |
|----|------|---|
| QN | A184 | Potter, H., Weir, L., and Leder, P., (1984) <i>Proc. Natl. Acad. Sci. USA</i> 81:7161-7165 |
| | A185 | Prasad <i>et al.</i> , (1988) <i>J. Clin. Invest.</i> Oct; 82(4): 1202-1210 |
| | A186 | Randle-Barrett and Boyd (1995) <i>Dev. Immunol.</i> 4:101 |
| | A188 | Ranga <i>et al.</i> , (1998) <i>Proc. Natl. Acad. Sci. USA</i> 95:1201 |
| | A189 | Rao <i>et al.</i> , (1994) <i>Am. J. Reproductive Immunology</i> , 32:238-247 |
| | A190 | Renia <i>et al.</i> , (1993) <i>J Immunol.</i> 150:1471 |
| | A191 | Repique <i>et al.</i> , (2002) <i>Infection and Immunity</i> , p. 3318-3323 |
| | A192 | Robinson, <i>et al.</i> (2000) <i>Adv. Virus Res.</i> 55:1-74 |
| | A193 | Rodrigues <i>et al.</i> , (1991) <i>Int. Immunol.</i> 3: 579 |
| | A194 | Romain <i>et al.</i> , (1993) <i>Proc. Natl. Acad. Sci. USA</i> 90:5322 |
| | A195 | Rosenzweig <i>et al.</i> , (1997) <i>Blood</i> , 90(12): 4822-4831 |
| | A196 | Rossi, S., Blazar, B.R., <i>et al.</i> , (2002) <i>Blood</i> 100:682-691 |
| | A197 | Sato <i>et al.</i> , (2004) <i>Br. J. Cancer</i> 90:1334 |
| | A198 | Scollay, R.G., Butcher, E.C. and Weissman, I.L., (1980) <i>Eur. J. Immunol.</i> 10:210 |
| | A199 | Seder and Paul (1994) <i>Annu. Rev. Immunol.</i> 12:635 |
| | A200 | Segeren <i>et al.</i> , (1999) <i>Br. J. Haem.</i> 105: 127-130 |
| | A201 | Sempowski <i>et al.</i> , (2002) <i>Mol. Immunol.</i> 38:841-84 |
| | A202 | Sempowski, G.D., Hale, L.P., Sundy, J.S., Massey, J.M., Koup, R.A., Douek, D.C., Patel, D.D. and Haynes, B.F., (2000) <i>J. Immunology</i> 164: 2180-2187 |
| | A203 | Shaffer and Scher (2003) <i>Lancet Oncol.</i> 4:407 |
| | A204 | Shippy <i>et al.</i> , (1999) <i>Mol. Biotechnol.</i> 12: 117 |
| | A205 | Shortman, K., Egerton, M., Spangrude, G.J. and Scollay, R., (1990) <i>Seminars in Immuno.</i> 2:3 |
| | A206 | Shu <i>et al.</i> , (1993) <i>J. Virol.</i> 67:2723 |
| QN | A208 | Shull <i>et al.</i> , (1992) <i>Nature</i> 359:693 |

| | |
|---|-----------------------------------|
| EXAMINER /Quang Nguyen/ | DATE CONSIDERED 11/01/2006 |
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| Sheet | 15 | OF | 17 | | | | |

| | | |
|----|------|---|
| QN | A209 | Silva and Lowrie, (1994) <i>Immunol.</i> 82:244 |
| | A210 | Smithson <i>et al.</i> , (1995) <i>J. Immunol.</i> 155:3409 |
| | A212 | Smithson <i>et al.</i> , (1998) <i>J. Immunol.</i> 161:27-35 |
| | A213 | Soares <i>et al.</i> , <i>J. Immunol.</i> (1998) 161:5909-5917 |
| | A214 | Starzl, T.E., Demetris, A.J., Murase, N., Ricardi, C. and Truce, M., (1992) <i>Lancet</i> 339:1579 |
| | A215 | Steffens <i>et al.</i> , (2000) <i>Clin. Immunol.</i> 97:95 |
| | A216 | Stern <i>et al.</i> , (1989) <i>Corneal Laser Ablation</i> , 107: 587-592 |
| | A217 | Storek <i>et al.</i> , (1997) <i>Am. J. Hematol.</i> 54:131 |
| | A218 | Storek <i>et al.</i> , (2001) <i>Blood</i> 98:3505 |
| | A219 | Strayer, D.S., Branco, F. <i>et al.</i> , (2002) <i>Therapy</i> 5:33-41 |
| | A220 | Suda and Zlotnik, (1992) <i>J. Immunol.</i> 149(1): 71-76 |
| | A221 | Suda, T., and Zlotnik, A., (1991) <i>J. Immunol.</i> 146:3068 |
| | A222 | Takeoka, Y., Taguchi, N. <i>et al.</i> , (1999) <i>Clin. Immunol.</i> 90:388-398 |
| | A223 | Talwar, (1999) <i>Immunol. Rev.</i> 171:173-92 |
| | A224 | Tang <i>et al.</i> , (1997) <i>J. Immunol.</i> 159:117 |
| | A225 | Tanghe, <i>et al.</i> , (2001) <i>Infection and Immunity</i> , p. 3041-3047 |
| | A226 | Tanghe <i>et al.</i> , (2000) <i>Infection and Immunity</i> 68(7): 3854-3860 |
| | A227 | THE JORDAN REPORT 2000: ACCELERATED DEVELOPMENT OF VACCINES, published by the Division of Microbiology and Infectious Diseases, National Institute of Allergy and Infectious Diseases, National Institutes of Health (available at http://www.niaid.nih.gov/publications/pdf/jordan.pdf -last visited Apr. 2004) |
| | A228 | Thomas-Vaslin, V., Damotte, D. <i>et al.</i> , (1997) <i>P.N.A.S. (U.S.A.)</i> 94:4598-4603 |
| | A229 | Thomson, A.W. and Lu, L., (1999) <i>Immunology Today</i> 20(1):27 |
| QN | A230 | Thumond <i>et al.</i> , (2000) <i>Endocrinol.</i> 141:2309 |

| | |
|---|-------------------------------|
| EXAMINER /Quang Nguyen/ | DATE CONSIDERED 11/01/2006 |
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| Sheet | 16 | OF | 17 | | | | |

| | | |
|----|------|---|
| QN | A231 | Timm, J.A. and Thoman, M.L., (1999) <i>J. Immunol.</i> 162:711 |
| | A232 | Tomita <i>et al.</i> , (1994) <i>J. Immunol.</i> 153:1087-1098 |
| | A233 | Tosi <i>et al.</i> , (1982) <i>Clin. Exp. Immunol.</i> Feb; 47(2): 497-504 |
| | A235 | Ulmer <i>et al.</i> , (1993) <i>Science</i> 259:1745 |
| | A236 | Umesaki <i>et al.</i> , (1999) <i>Gynecol. Obstet. Invest.</i> 48:66-8 |
| | A237 | Utsuyama <i>et al.</i> , (1989) <i>Mech. of Ageing Dev.</i> 175-185 |
| | A238 | Utsuyama <i>et al.</i> , (1995) <i>Mech. Ageing Dev.</i> 107-117 |
| | A239 | van Ewijk <i>et al.</i> , (1991) <i>Annu. Rev. Immunol.</i> 9:591-615 |
| | A240 | van Ewijk, W., Rouse, R.V. and Weissman, I.L., 1980 <i>J. Histochem.</i> Oct 28(10): 1089 |
| | A241 | Viselli <i>et al.</i> , (1997) <i>Cellular Immunology</i> 182, 99-104 |
| | A242 | Viselli <i>et al.</i> (1995) <i>Immunology</i> 84: 337-342 |
| | A243 | Vickery <i>et al.</i> , (1984) <u>LHRH AND ITS ANALOGS: CONTRACEPTIVE & THERAPEUTIC APPLICATIONS</u> (Vickery <i>et al.</i> , eds.) MTP Press Ltd., Lancaster, PA |
| | A244 | Von Freeden-Jeffry, U., Vieira, P., Lucian, L.A., McNeil, T., Burdach, E.G. and Murray, R., (1995) <i>J. Exp. Med.</i> 181:151 |
| | A245 | Waldrop <i>et al.</i> , (1998) <i>J. Immunol.</i> 161(10): 5284-95 |
| | A246 | Wang <i>et al.</i> , (2003) <i>Br. J. Cancer</i> 88:887 |
| | A247 | Waterhouse <i>et al.</i> , (1998) <i>Proc. Natl. Acad. Sci. USA</i> 95:13959 |
| | A248 | Weinberg <i>et al.</i> , (1995) <i>Biol. Blood Marrow Transplant</i> 1 (1): 18-23 |
| | A249 | Weiss <i>et al.</i> , (1988) <i>Proc. Natl. Acad. Sci USA</i> 85:573 |
| | A250 | Weiss <i>et al.</i> , (1992) <i>J. Immunol.</i> 149:2103 |
| | A251 | Weksler <i>et al.</i> , (2000) <i>Vaccine</i> 18:1624-1628 |
| QN | A252 | Weyand, C.M., Brandes, J.C., Schmidt, D., Fulbright, J.W. and Goronzy, J.J., (1998) <i>Mech. Age. Dev.</i> 102: 131-147 |

| | |
|---|-------------------------------|
| EXAMINER /Quang Nguyen/ | DATE CONSIDERED 11/01/2006 |
| EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant. | |

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|---|----|----|----|---|--|--|--|
| Subt. For, PTO-1449 | | | | Docket Number NOR-012CP2/ 286336.151US1 | | Application Number 10/749,118 | |
| INFORMATION DISCLOSURE IN AN APPLICATION <i>(Use several sheets if necessary)</i> | | | | Applicant Boyd, Richard | | | |
| | | | | Filing Date December 30, 2003 | | Group Art Unit 1645 1633 | |
| Sheet | 17 | OF | 17 | | | | |

| | | |
|----|------|---|
| QN | A253 | Wiker and Harboe, (1992) <i>Microbiol. Rev.</i> 56: 648 |
| | A254 | Wiles, M.V., Ruiz, P. and Imhof, B.A., (1992) <i>Eur. J. Immunol.</i> 22:1037 |
| | A255 | Wilson <i>et al.</i> , (1995) <i>Blood</i> 85:1535 |
| | A256 | Windmill and Lee, (1998) <i>Tissue Cell</i> 30(1): 104-111 |
| | A257 | Windmill <i>et al.</i> (1993) <i>Reprod. Fertil. Devl.</i> 5, 73-81 |
| | A258 | Woffendin <i>et al.</i> , (1994) <i>Proc. Natl. Acad. Sci. USA</i> , 91:11581 |
| | A259 | Woffendin <i>et al.</i> , (1996) <i>Proc. Natl. Acad. Sci. USA</i> , 93:2889 |
| | A260 | Wu <i>et al.</i> , (1996) <i>Am. J. Repro. Immunol.</i> 35(6): 510-516 |
| | A261 | Yang, N.-S. and P. Ziegelhoffer, (1994) "The Particle Bombardment System for Mammalian Gene Transfer," In <i>PARTICLE BOMBARDMENT TECHNOLOGY FOR GENE TRANSFER</i> (Yang, N.-S. and Christou, P., eds.), Oxford University Press, New York, pp. 117-141 |
| | A262 | Young and Garbe, (1991) <i>Res. Microbiol.</i> 142:55 |
| | A263 | Zhang <i>et al.</i> , (1999) <i>J. Exp. Med.</i> 190:725 |
| QN | A264 | Zlotnik, A. and Moore, T.A., (1995) <i>Curr. Opin. Immunol.</i> 7:206. |

| | |
|---|-----------------------------------|
| EXAMINER /Quang Nguyen/ | DATE CONSIDERED 11/01/2006 |
| EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant. | |



Subt. For, PTO-1449

INFORMATION DISCLOSURE
IN AN APPLICATION

(Use several sheets if necessary)

Docket Numbers
NOR-012CP2/
286336.151US1

Application Number
10/749,118

Applicant
Boyd, Richard

Filing Date
December 30, 2003

Group Art Unit
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Sheet 1 OF 1

U.S. Patent Documents

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|--------------------|------|-------------|-------|----------|-------------------------------|
| QN | 10/399,213 | N/A | Boyd | N/A | N/A | Apr 14, 2003 |
| | 10/748,450 | N/A | Boyd | N/A | N/A | Dec 30, 2003 |
| | 10/749,119 | N/A | Boyd | N/A | N/A | Dec 30, 2003 |
| | 10/749,122 | N/A | Boyd | N/A | N/A | Dec 30, 2003 |
| | 10/749,120 | N/A | Boyd et al. | N/A | N/A | Dec 30, 2003 |
| QN | 10/748,831 | N/A | Boyd | N/A | N/A | Dec 30, 2003 |
| | | | | | | |
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Foreign Patent Documents

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|---------------------|--------------------|--------------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| QN | WO 00/62657 | Oct 26, 2000 | PCT | | | | |
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Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

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DATE CONSIDERED

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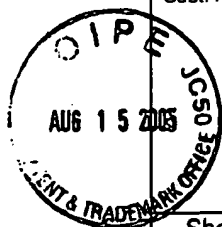
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| Subt. For, PTO-1449 | | | | Docket Numbers NOR-012CP2 and 286336.151US1 | | Application Number 10/749,118 | |
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| | | | | Filing Date December 30, 2003 | | Group Art Unit 1045 1633 | |
| Sheet | 1 | OF | 1 | | | | |

| U.S. Patent Documents | | | | | | |
|-----------------------|--------------------|---------------------|-----------------------------|------------|-----------|-------------------------------|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| QN | 6,103,694 | Aug 15, 2000 | Mardiney, III et al. | 514 | 12 | Apr 10, 1998 |
| | | | | | | |
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| Foreign Patent Documents | | | | | | | |
|--------------------------|--------------------|------|---------|-------|----------|-------------|----|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | YES | NO |
| | | | | | | | |

| Other Documents (Including Author, Title, Date Pertinent Pages, Etc.) | | |
|---|-------------|---|
| QN | A265 | Ghalie et al., "Prevention of Hypermenorrhea With Leuprolide in Premenopausal Women Undergoing Bone Marrow Transplantation," American Journal of Hematology, 1993, Vol. 42, pp 350-353 |
| | A266 | Kojima et al., "Immunosuppressive Therapy Using Antithymocyte Globulin, Cyclosporine, and Danazol With or Without Human Granulocyte Colony-Stimulating Factor in Children With Acquired Aplastic Anemia," Blood, September 15, 2000, Vol. 96, No. 6, pp 2049-2054 |
| | A267 | Masera et al., "Is Orchiectomy Indicated Before BMT in Childhood ALL?" Bone Marrow Transplant, 1991, Vol. 8, No. S1, pp 33-35 |
| QN | A268 | Vogelsang et al., "Thalidomide Induction of Bone Marrow Transplantation Tolerance," Transplantation Proceedings, 1987, Vol. XIX, No. 1, pp 2658-2661 |
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| EXAMINER /Quang Nguyen/ | DATE CONSIDERED 11/01/2006 |
| EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant. | |



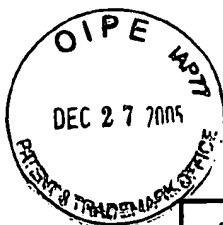
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| Subt. For, PTO-1449 | | Docket Number | Application Number |
| INFORMATION DISCLOSURE IN AN APPLICATION (Use several sheets if necessary) | | NOR-012CP2 286336.151 | 10/749,118 |
| | | Applicant Boyd | |
| Sheet 1 OF 1 | | Filing Date December 30, 2003 | Group Art Unit 1645 1633 |

| U.S. Patent Documents | | | | |
|-----------------------|-----------------|---------------------------|---|---|
| Examiner Initial | Document Number | Publn. Date mm-dd-yyyy | Name Of Patentee Or Applicant Of Cited Documents | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear |
| QN | US-5,760,000 | 06/02/1998 | Habibi | |
| QN | US-2005/0043245 | 02/24/2005 | Siler-Khodr | |
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| Foreign Patent Documents | | | | | |
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| | | Country Code-Number-Kind | | | |
| QN | | WO 01/74377 | 10/11/2001 | PCT | |
| QN | | WO 02/31110 | 04/18/2002 | PCT | |
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| Examiner's Initial | Other Documents (Including Author, Title, Date Pertinent Pages, Etc.) | |
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| Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | Complete if Known | | |
| | | | Application Number | 10/749118-Conf. #3277 | |
| | | | Filing Date | December 30, 2003 | |
| | | | First Named Inventor | Richard L. BOYD | |
| | | | Art Unit | 4645 1633 | |
| | | | Examiner Name | Not Yet Assigned | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 286336.151US1/NOR-012CP2 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| QN | AA* | US-5,434,136 | 07-18-1995 | Mathias | |
| I | AB* | US-5,985,892 | 11-16-1999 | Walsh et al. | |
| | AC* | US-5,760,000 | 06-02-1998 | Habibi | |
| QN | AD* | US-2005/0043245 | 02-24-2005 | Siler-Khodr | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|---|------------------|---|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ³ |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | MM-DD-YYYY | | | |
| QN | BA | WO 01/74977 | 10-11-2001 | Siler-Khodr and Khodr | <i>Duplicate</i> | |
| QN | BB | WO 02/31110 | 04-18-2002 | Boyd | <i>Duplicate</i> | |

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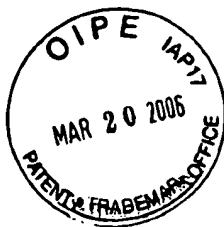
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| | | | Art Unit | 1045 1633 | |
| | | | Examiner Name | Not Yet Assigned | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 0286336.00151US1/NOR-012CP2 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| NON PATENT LITERATURE DOCUMENTS | | | | |
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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² | |
| QN | CA | FITZPATRICK et al., "Reappearance of Thymus of Ageing Rats after Orchidectomy," Journal of Endocrinology, 1985, pp. R17-R19, Vol. 106. | | |
| QN | CB | OLSEN et al., "Androgen Deprivation Induces Phenotypic and Functional Changes in the Thymus of Adult Male Mice," Endocrinology, 1991, pp. 2471-2476, Vol. 129, No. 5. | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| Examiner Signature | /Quang Nguyen/ | Date Considered | 11/01/2006 |
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| | | | | First Named Inventor | Richard L. BOYD |
| | | | | Art Unit | 1645 1633 |
| | | | | Examiner Name | Not Yet Assigned |
| Sheet | 1 | of | 1 | Attorney Docket Number | 286336.151 US1/NOR-012CP2 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| QN | AA* | US-6,248,329 | 06-19-2001 | Chandrashekar et al. | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|--|--------------------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| QN | CA | Ellis, "New Technologies for Making Vaccines," Chapter 29 of "Vaccines", Plotkin et al., 1998, pp. 568-574. | |
| | CB | Ezzell NIH Research, "Cancer 'Vaccines': An Idea Whose Time Has Come?" 1995, Vol. 7, pp. 46-49. | |
| | CC | Feldman et al., "Anti-TNF α Therapy is Useful in Rheumatoid Arthritis and Crohn's Disease: Analysis of the Mechanism of Action Predicts Utility in Other Diseases," Transplantation Proceeding, 1998, Vol. 30, pp. 4126-4127. | |
| QN | CD | Spitler, "Cancer Vaccines: The Interferon Analogy," Cancer Biotherapy, 1995, Vol. 10, pp. 1-3. | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| | | | | Art Unit | 1633 |
| | | | | Examiner Name | Nguyen, Quang |
| Sheet | 1 | of | 1 | Attorney Docket Number | 0286336.00151US1/NOR-012CP2 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|--------------------------------|--|---|
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| | | Country Code ³ -Number-Kind Code ⁵ (if known) | | | | |
| QN | BA | WO-96/22786 | 08-01-1996 | TAKEDA CHEMICAL INDUSTRIES, LTD. | | |

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| | | | | Application Number | 10/749118-Conf. #3277 |
| | | | | Filing Date | December 30, 2003 |
| | | | | First Named Inventor | Richard L. BOYD |
| | | | | Art Unit | 1633 |
| | | | | Examiner Name | Q. Nguyen |
| Sheet | 1 | of | 1 | Attorney Docket Number | 0286336.00151US1/NOR-012CP2 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| QN | AA* | US-4,049,805 | 09-20-1977 | Strade | |
| | QIAB1* | US-5,759,551 | 06-02-1998 | Ladd et al. | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|---|-----------------------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| QN | BA | EP-0882736A1 | 12-09-1998 | LABORATORIE THERAMEX, S.A. | | |

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| QN | CA | Gojo et al., Gene Therapy and Transplantation, (2000), Vol. 69, pp. 1-9. | | |
| QN | CB | Ross et al., "Gene Therapy in the United States: A Five-Year Status Report," Human Gene Therapy, 1996, pp. 1781-1790, Vol. 7. | | |
| QN | CD | Belhadj et al., "Hepatosplenic gamma-delta T-cell lymphoma is a rare clinicopathologic entity with poor outcome: Report of a Series of 21 Patients." Blood. 2003, pp. 4261-4269. Vol. 102. | | |

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